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PTO/SB/05 (11-00)
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## UTILITY **PATENT APPLICATION TRANSMITTAL**

**NECW 19.349** Attorney Docket No. H. NATSUME First Inventor

SEMICONDUCTOR MEMORY DEVICE AND...

Only for new nonprovision	onal applications under 37 CFR 1.53(b))	Express Mail Label No.   EVU14264325US	3				
APPLICA	ATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Paten Box Patent Application	ts				
	ncerning utility patent application contents	Washington, DC 20231					
1. Fee Transmittal I	Form (e.g., PTO/SB/17) a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or					
	small entity status.	Computer Program ( <i>Appendix</i> )  8. Nucleotide and/or Amino Acid Sequence Submission	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Seguence Submission				
Specification	[Total Pages 73]	(if applicable, all necessary)					
(preferred arrangeme	e of the invention	a. Computer Readable Form (CRF)					
- Cross Referen	ce to Related Applications	b. Specification Sequence Listing on:					
- Statement Rec	garding Fed sponsored R & D equence listing, a table,	i. U CD-ROM or CD-R (2 copies); or					
or a computer - Background or	program listing appendix	The second secon	ii paper				
- Brief Summan	v of the Invention	c. Statements verifying identity of above copies					
- Brief Description - Detailed Description	on of the Drawings (if filed)	ACCOMPANYING APPLICATION PARTS					
- Claim(s)	•	9. X Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of					
- Abstract of the		(when there is an assignee) Attorney					
4. X Drawing(s) (35 (	U.S.C. 113) [Total Sheets 38]	11 English Translation Document (if applicable)					
5. Oath or Declaration	[ Total Pages 2	12. Information Disclosure Statement (IDS)/PTO-1449 Copies of ID Citations	)S				
a. Newly exec	cuted (original or copy)	13. Preliminary Amendment	, ,				
b (for continue	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
named in	16 Request and Certification under 35 U.S.C. 122						
1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
6. Application Data Sheet. See 37 CFR 1.76  17. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,							
in an Application Data Street under \$7 CFR 1.76:							
Prior application information	Examiner	of pnor application No//  Group Art Unit/					
For CONTINUATION OR DIVIS	IONAL APPS only: The entire disclosure of	he prior application from which are ask and a letter to	der				
		nuation or divisional application and is hereby incorporated by referen- ertently omitted from the submitted application parts.	ce.				
	19. CORRESPONDENCE ADDRESS						
Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below							
Name							
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City		State Zip Code					
Country	// / Te.	lephone Fax					
Name (Print/Type)	Samson Helfgott ////	Registration No. (Attorney/Agent) 23,072	$\overline{\gamma}$				
Signature		1/45/00	$\dashv$				
	is estimated to take 42 hours to complete. We	Date 1/15/02	J				

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Patent fees are subject to annual revision.

TOTAL	<b>AMOUNT</b>	OF PAYMEN
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(\$)	882.0	C

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	H. MATSUME				
Examiner Name					
Group Art Unit					
Attorney Docket No.	NECW 19.349				

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge indicated fees and gradit any every whether the	3. ADDITIONAL FEES			
Deposit	Large Small			
Account Sumber	Entity Entity Fee Fee Fee Fee Fee Pascription	Fee Paid		
Denocia	Code (\$) Code (\$)	ree raid		
Account Name Rosenman & Colin, LLP.	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status.	139 130 139 130 Non-English specification			
See 37 CFR 1 27	147 2,520 147 2,520 For filing a request for ex parte reexamination	{		
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to			
Check Credit card Money Other	Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month			
101 740 201 370 Utility filing fee 740.00	118 1,440 218 720 Extension for reply within fourth month			
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
7	138 1,510 138 1,510 Petition to institute a public use proceeding			
302/3/AΣ(1) (ψ) / <del>1</del> 0.00	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional			
Ext <u>ra Claim</u> s <u>below</u> Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)			
Total Claims $21 - 20^{**} = 1 \times 18.00 = 18.00$	143 460 243 230 Design issue fee			
Independent 4 - 3** = 1 X 84.00 = 84.00	144 620 244 310 Plant issue fee			
Multiple Dependent 280.00 =	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00		
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection			
104 280 204 140 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))			
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination			
SUBTOTAL (2) (\$) 102.00	of a design application Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40	0.00		
/ Neissues, see above	The state of the s	====		

SUBMITTED BY	V	1			Complete (if applicable)			
Name (Print/Type)	Sams	oh I	fle/ffg/	oft _		Registration No. 23,072 (Attorney/Agent)	Telephone	(212) 940-8800
Signature	11		VVI				Date	01/15/02

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